

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

UNITED STATES DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
WASHINGTON, D. C.

1941

PRECIPITATION IN THE
MUSKINGUM RIVER BASIN
DECEMBER, 1940



By

Climatic and Physiographic Division
Soil Conservation Service

Muskingum Watershed Conservancy District

Works Projects Administration in Ohio

O. P. 65-2-42-282

and

National Youth Administration for Ohio

Office of Research
April - 1941

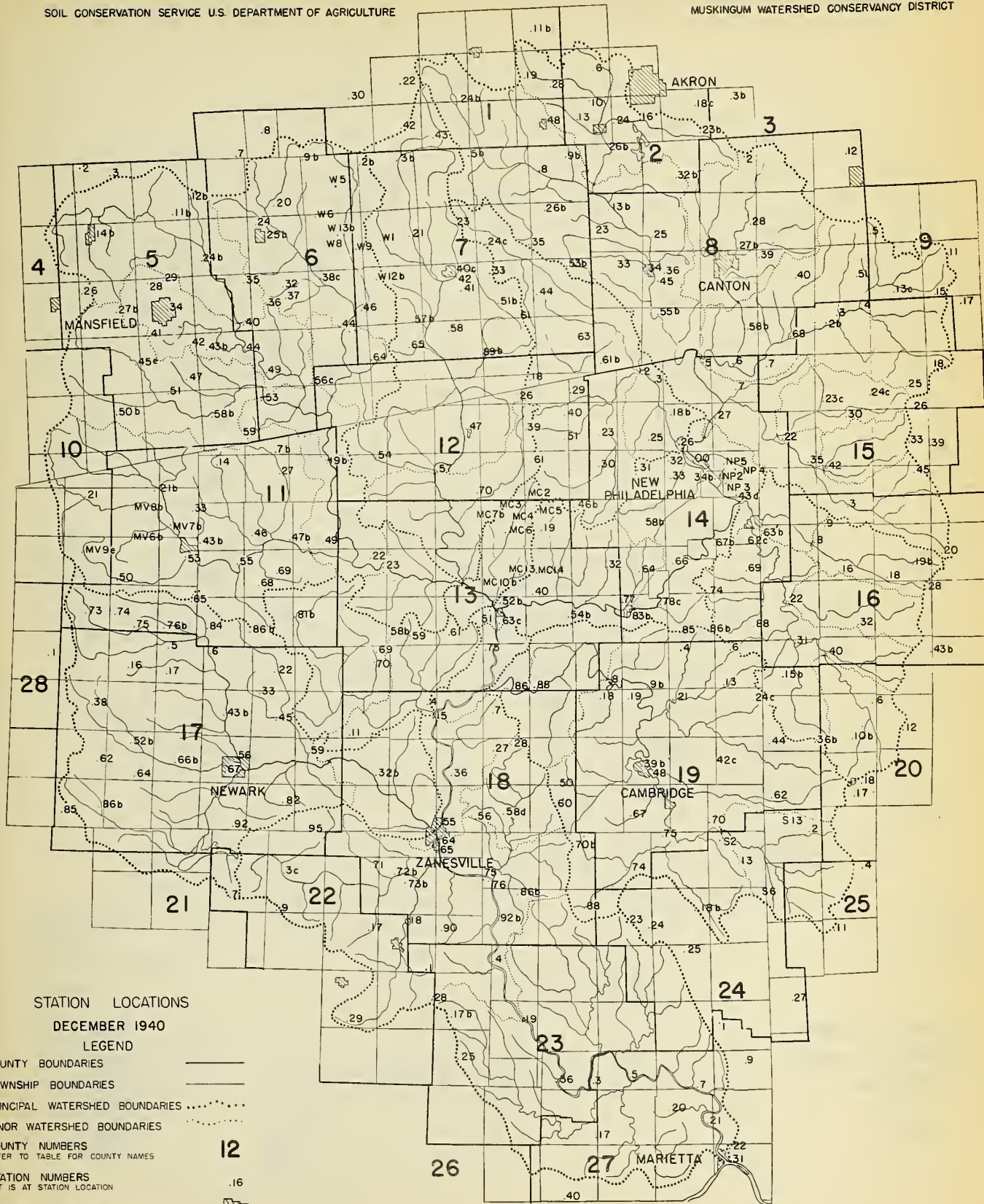
MUSKINGUM RIVER WATERSHED OHIO

Page 1

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE

MUSKINGUM WATERSHED CONSERVANCY DISTRICT

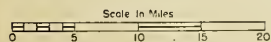


STATION LOCATIONS

DECEMBER 1940

LEGEND

- COUNTY BOUNDARIES
- TOWNSHIP BOUNDARIES
- PRINCIPAL WATERSHED BOUNDARIES
- MINOR WATERSHED BOUNDARIES
- COUNTY NUMBERS
- REFER TO TABLE FOR COUNTY NAMES
- STATION NUMBERS
- DOT IS AT STATION LOCATION
- PRINCIPAL CITIES AND TOWNS

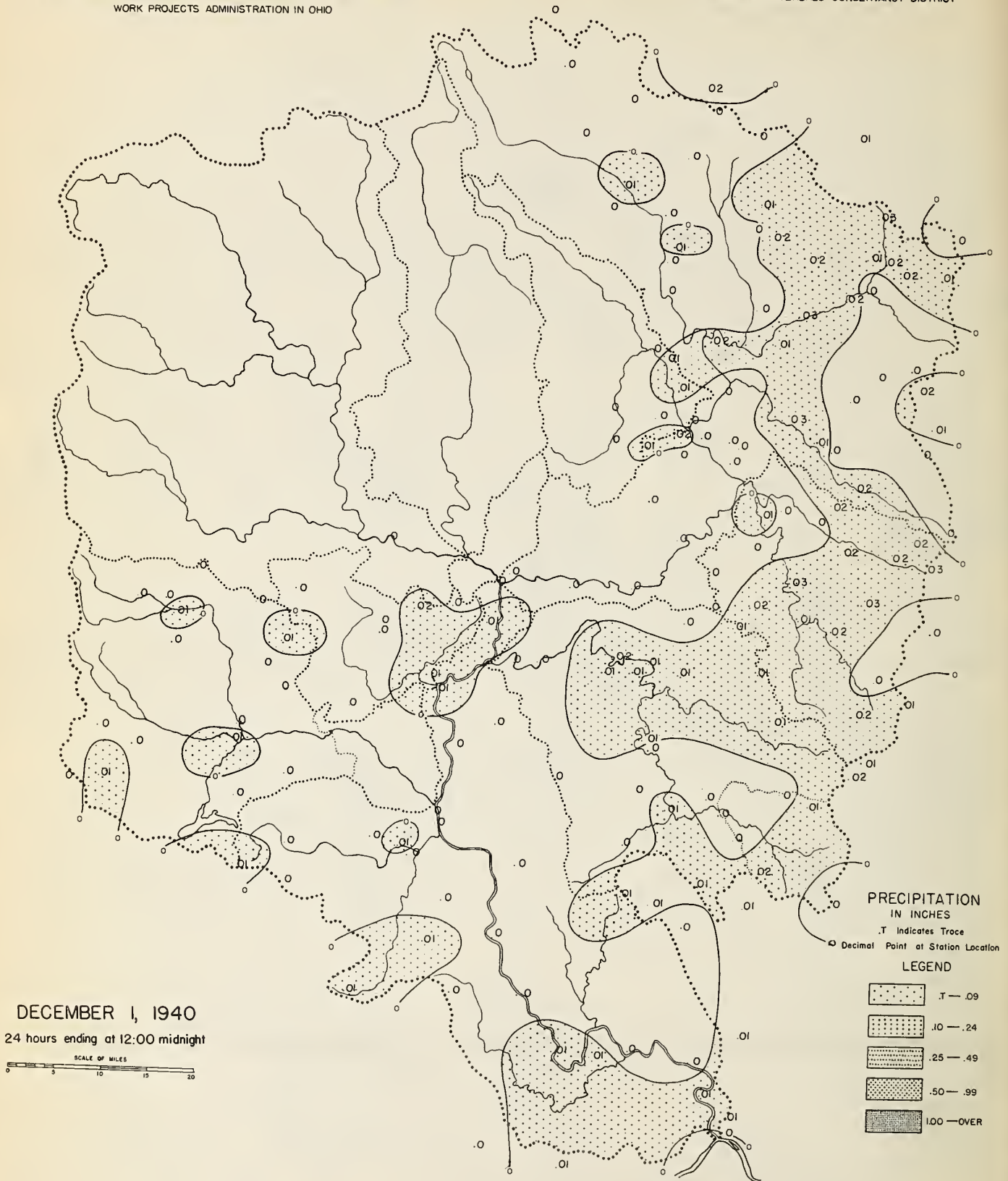


MUSKINGUM RIVER WATERSHED OHIO

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT



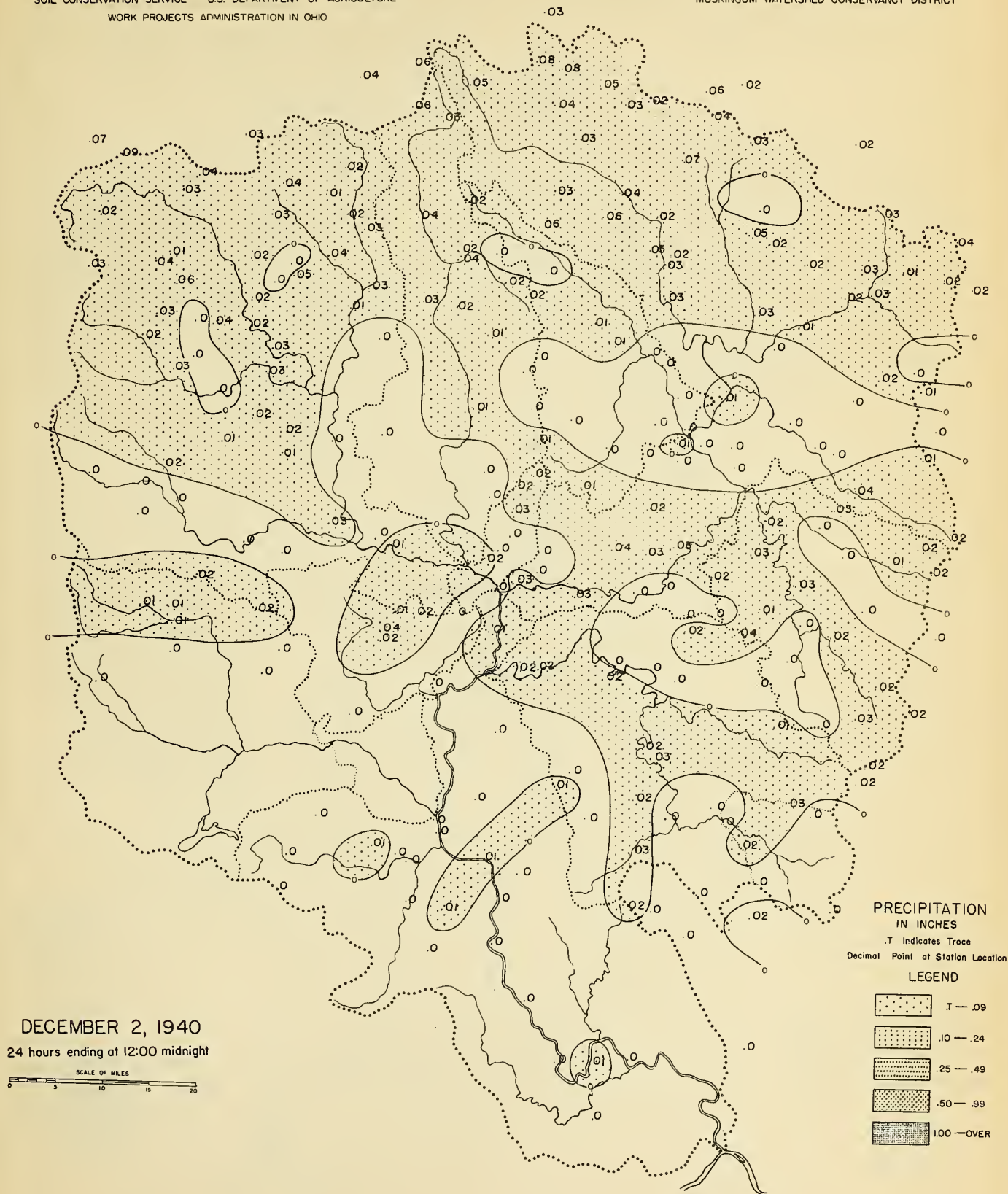
MUSKINGUM RIVER WATERSHED OHIO

Page 3

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT

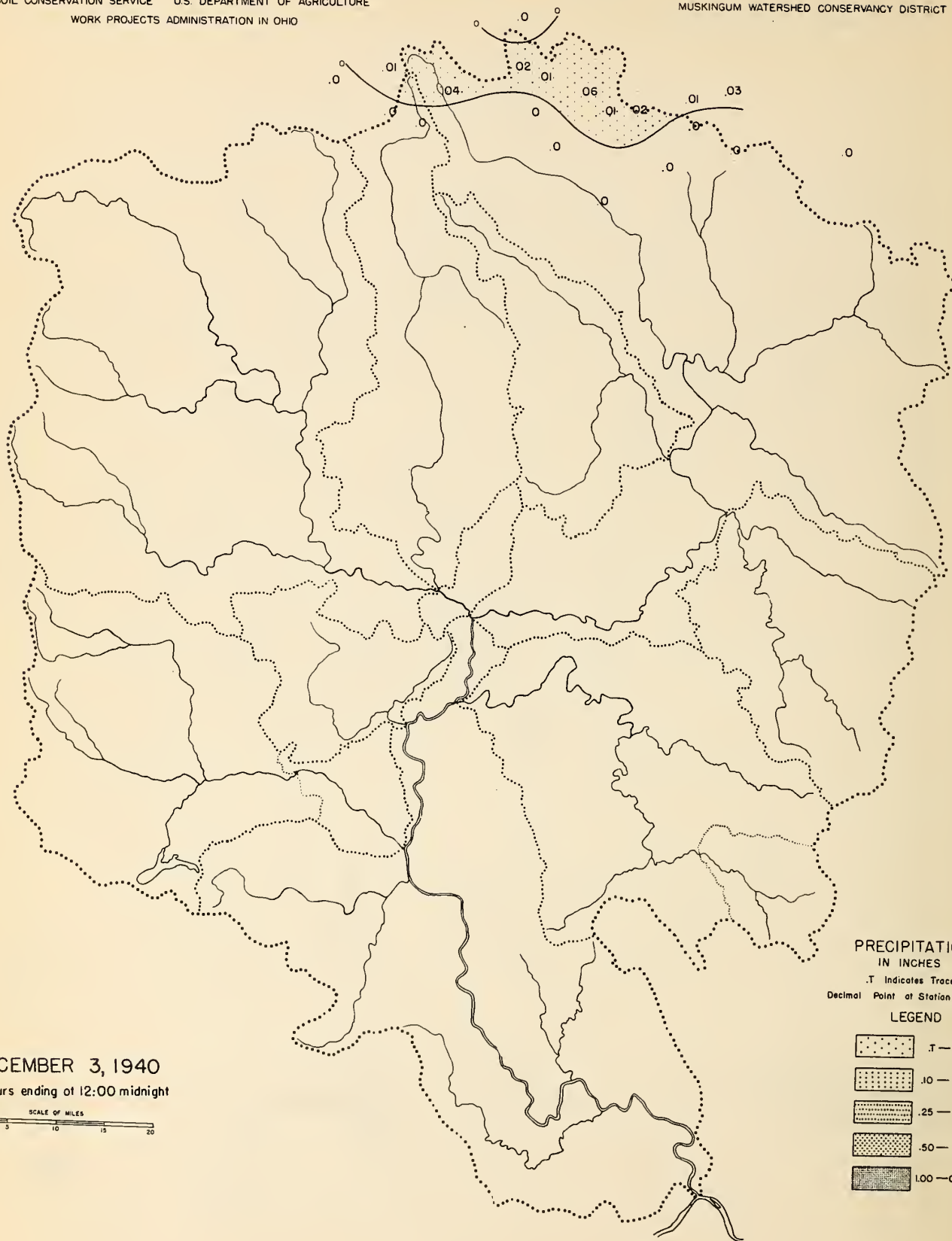


MUSKINGUM RIVER WATERSHED OHIO

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT

DECEMBER 3, 1940
24 hours ending at 12:00 midnightSCALE OF MILES
0 5 10 15 20

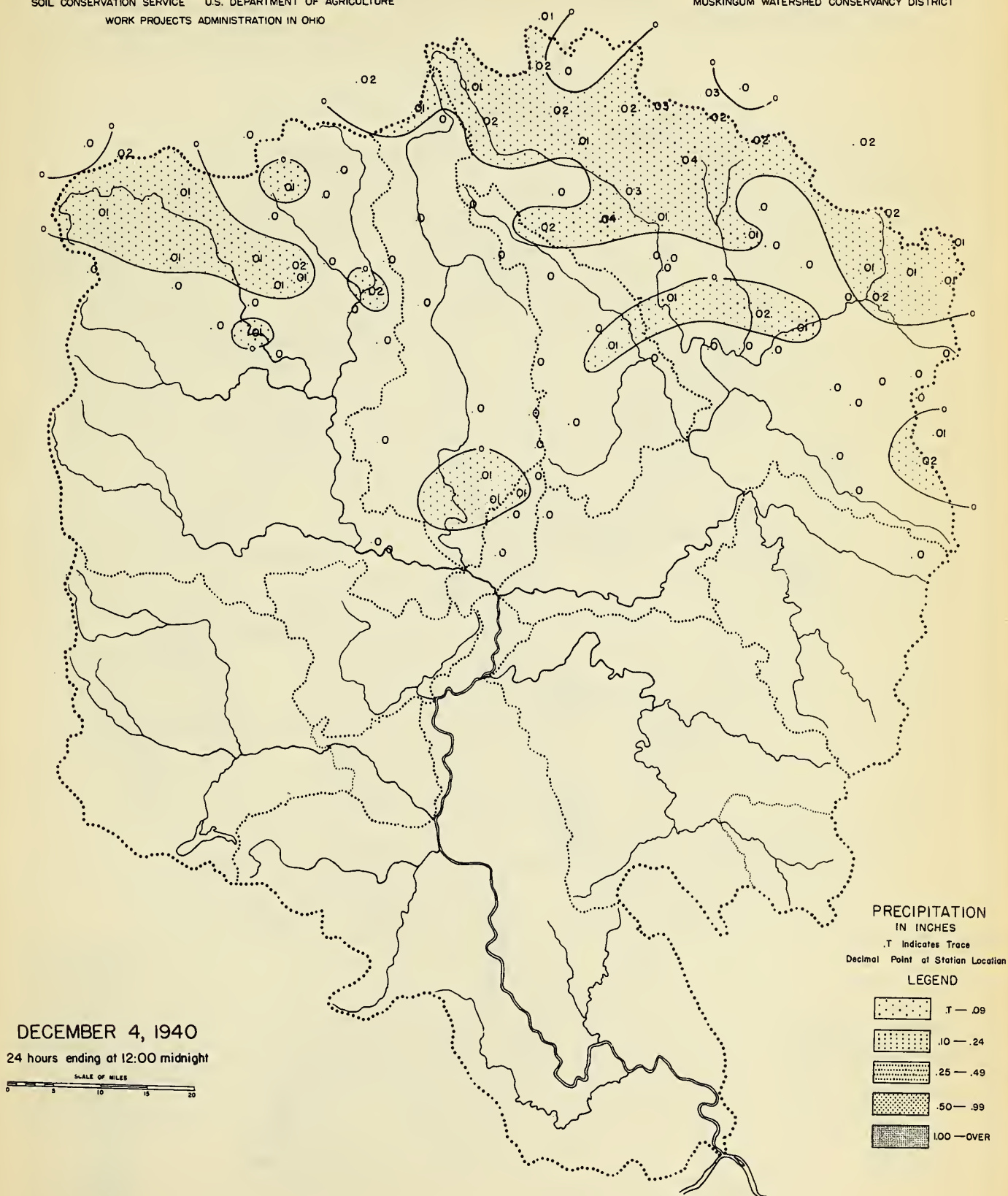
MUSKINGUM RIVER WATERSHED OHIO

Page 5

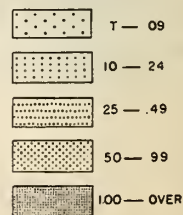
MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT



MUSKINGUM WATERSHED CONSERVANCY DISTRICT



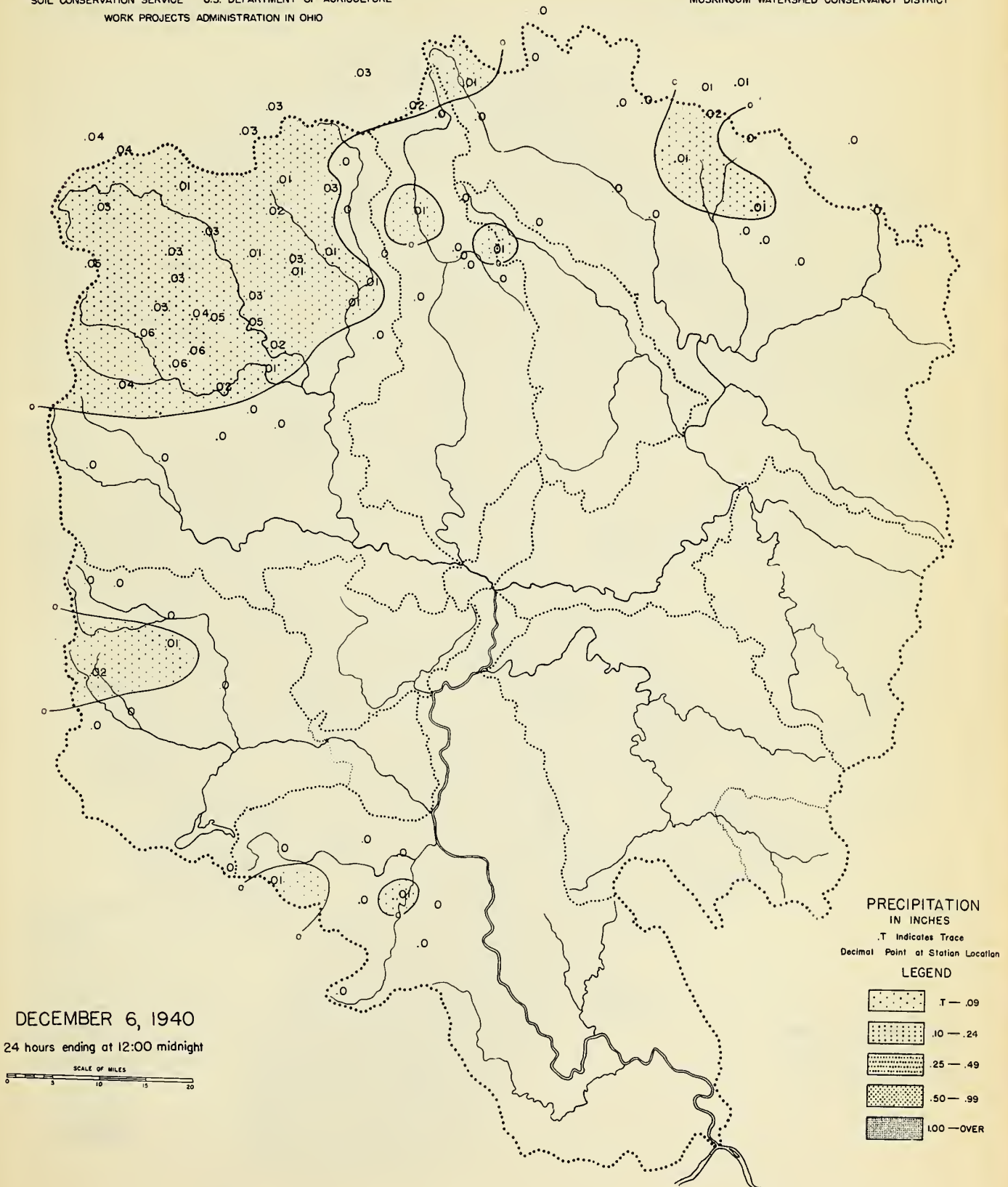
MUSKINGUM RIVER WATERSHED OHIO

Page 7

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT

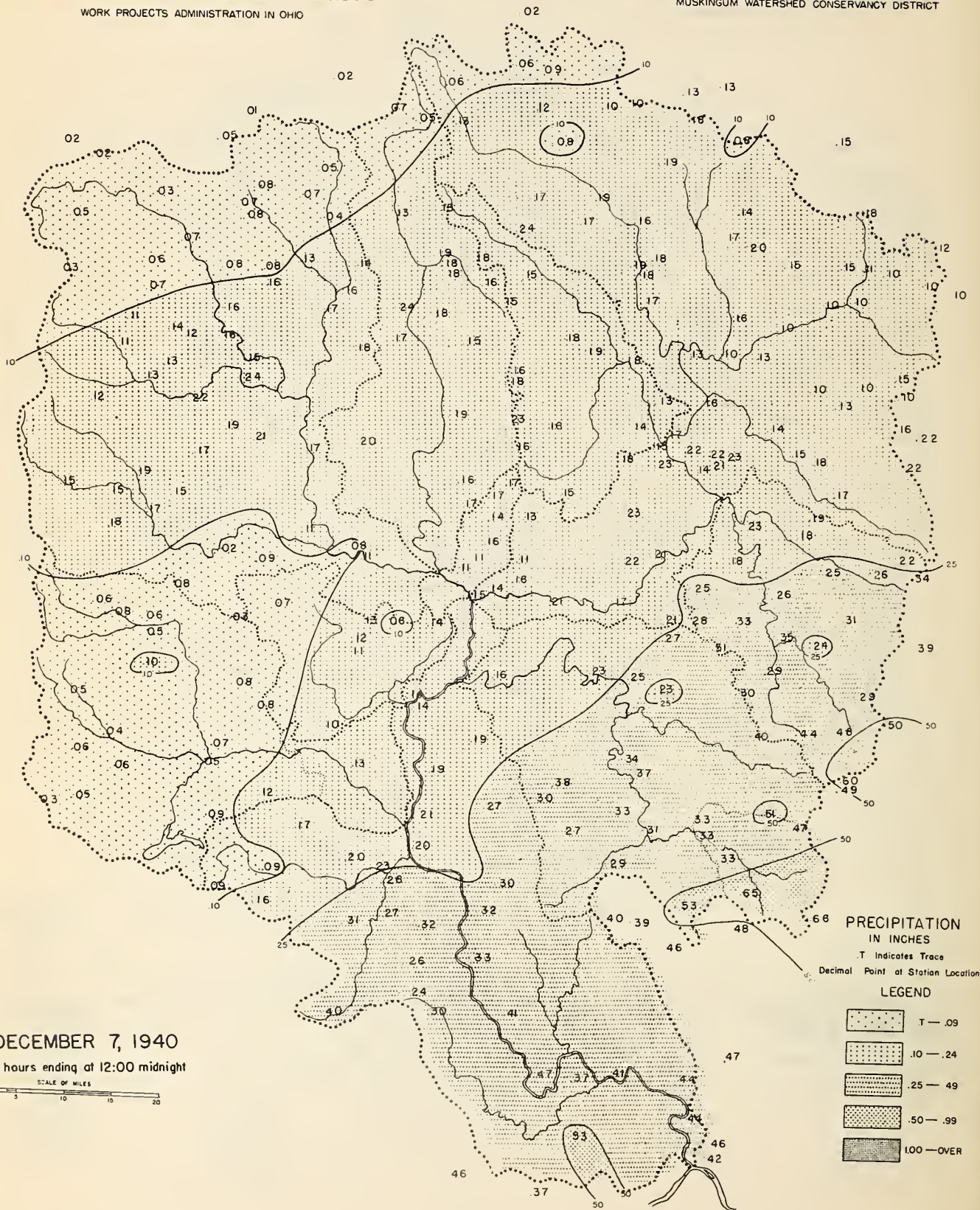


MUSKINGUM RIVER WATERSHED OHIO

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT



MUSKINGUM RIVER WATERSHED OHIO

Page 9

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN DHID

MUSKINGUM WATERSHED CONSERVANCY DISTRICT

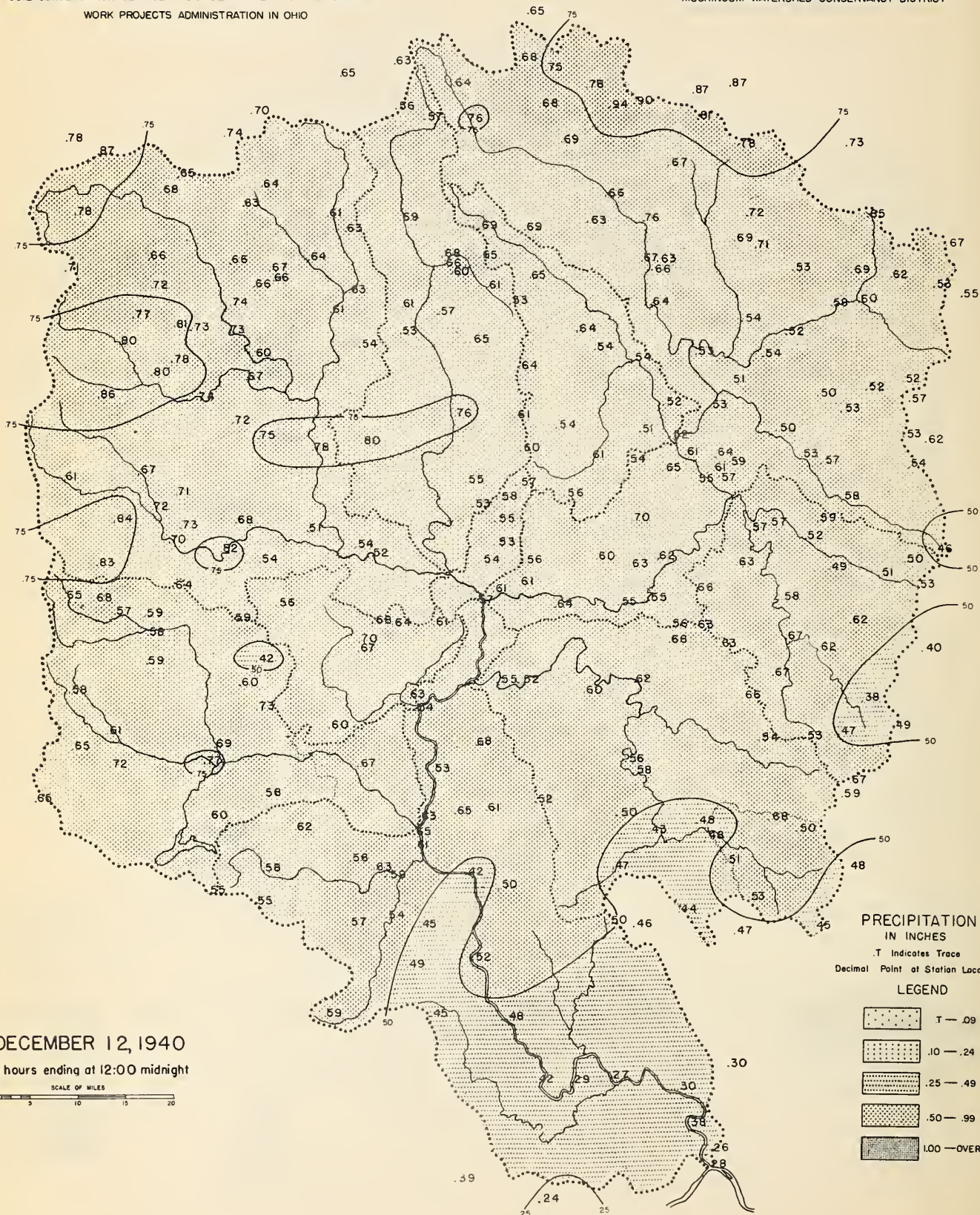


MUSKINGUM RIVER WATERSHED OHIO

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT



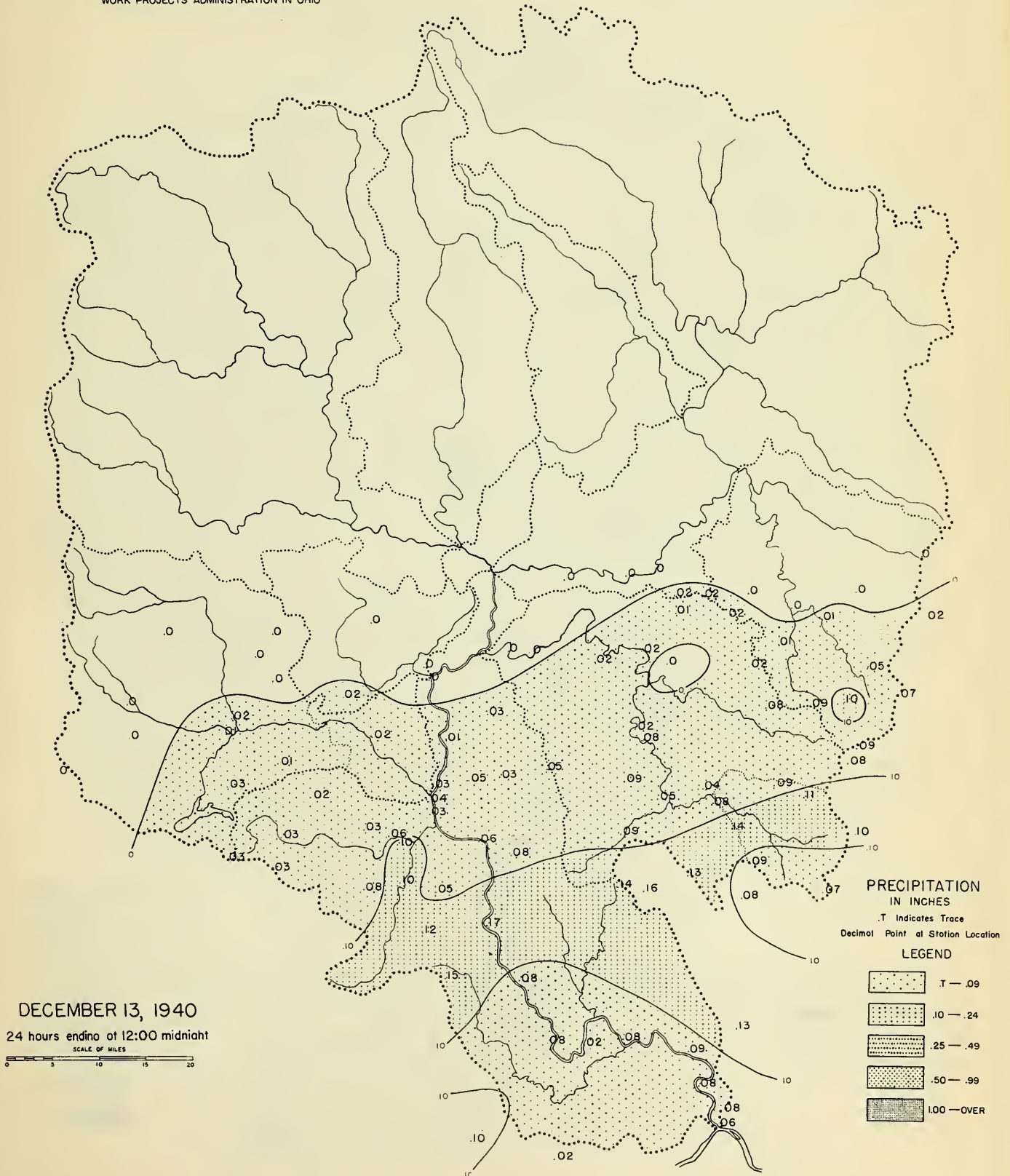
MUSKINGUM RIVER WATERSHED OHIO

Page 11

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT

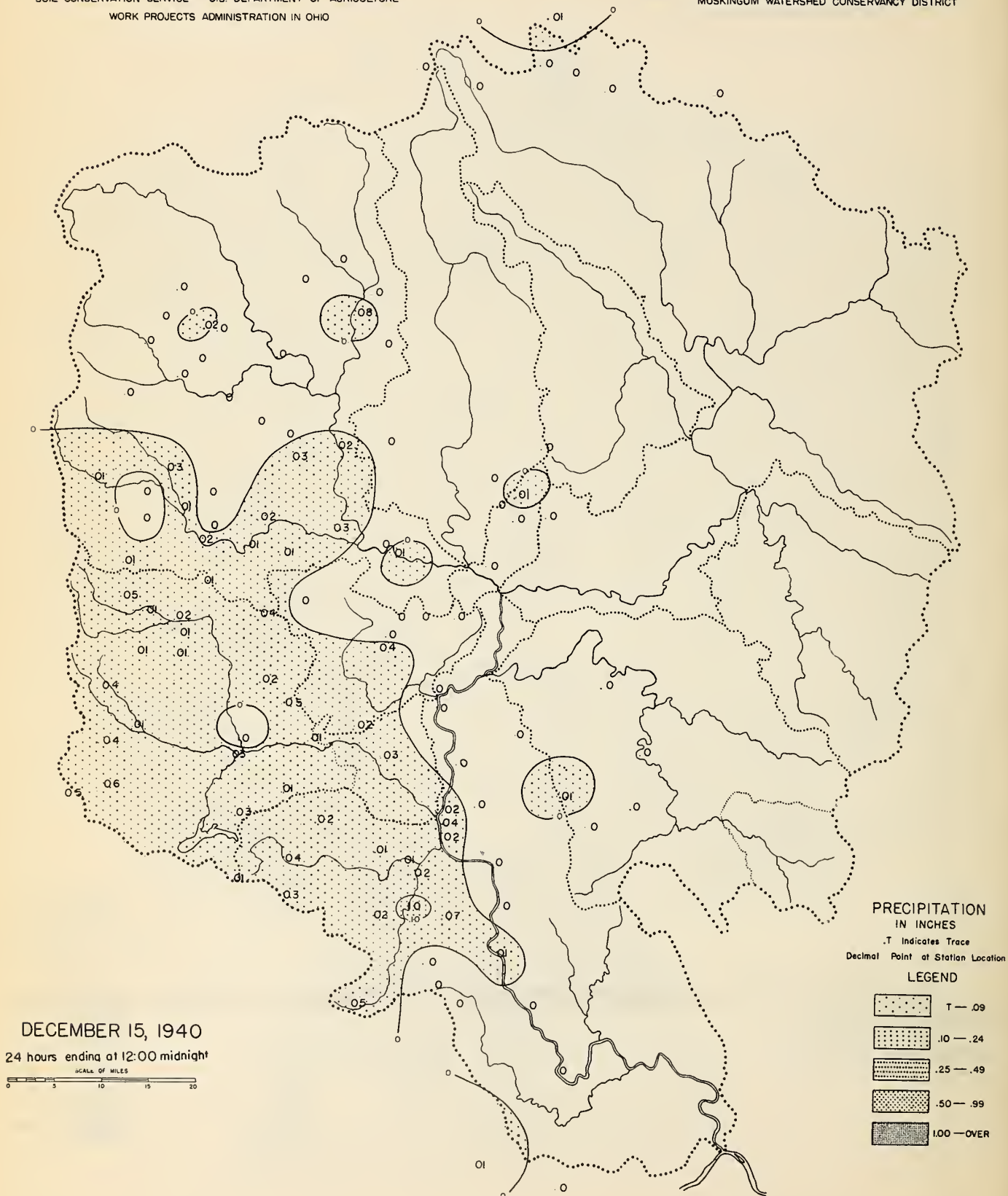


MUSKINGUM RIVER WATERSHED OHIO

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT



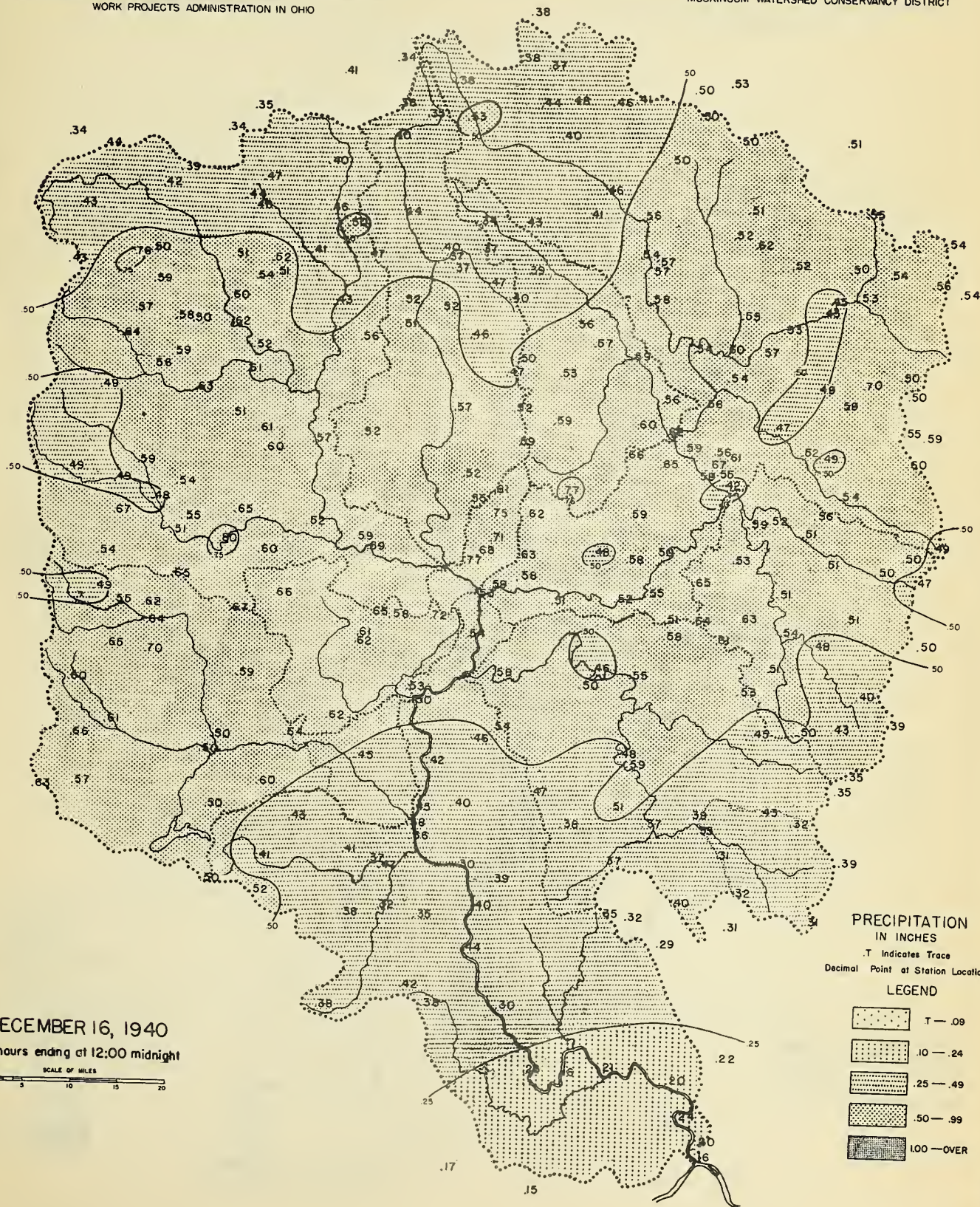
MUSKINGUM RIVER WATERSHED OHIO

Page 13

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT

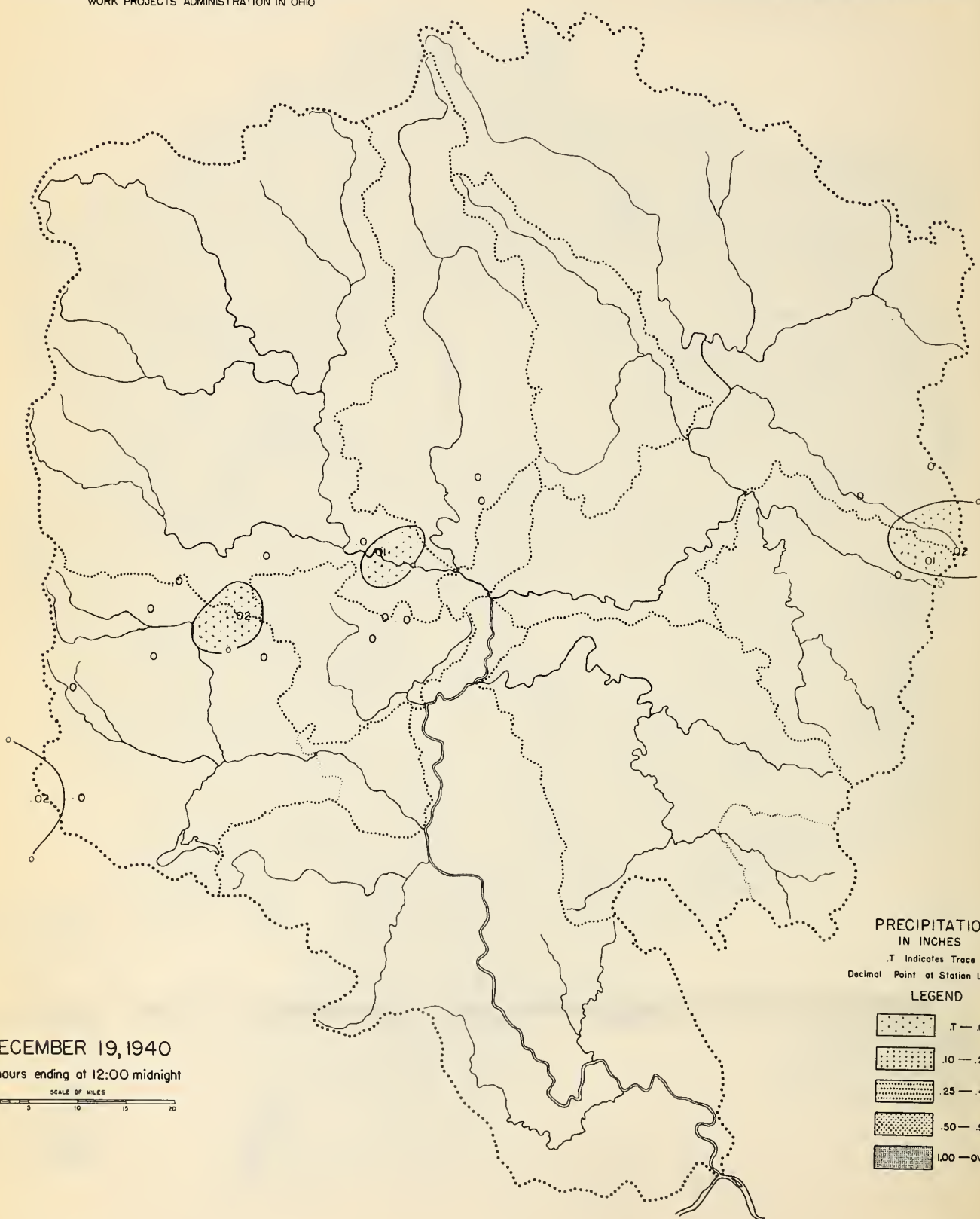


MUSKINGUM RIVER WATERSHED OHIO

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT



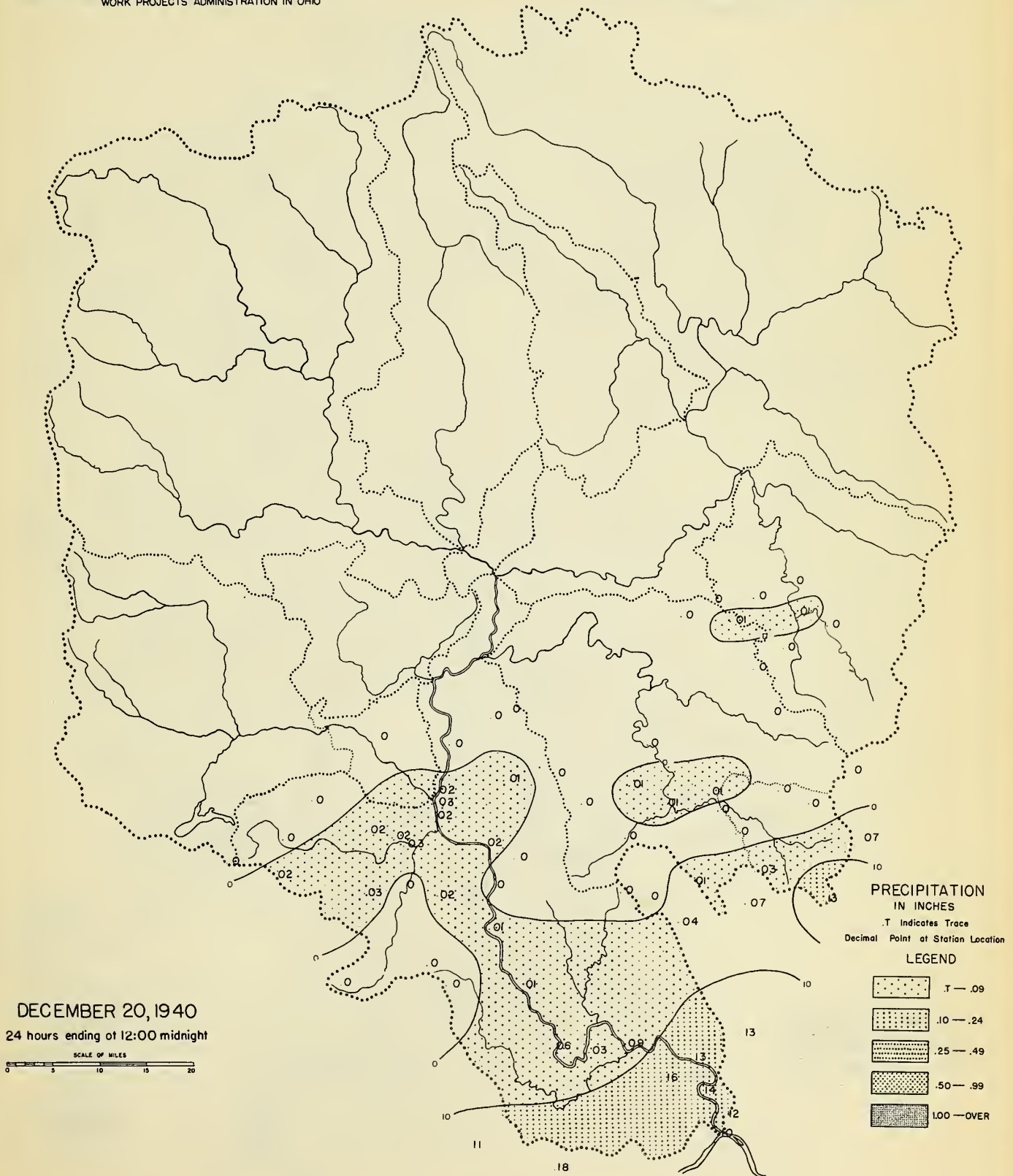
MUSKINGUM RIVER WATERSHED OHIO

Page 15

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT

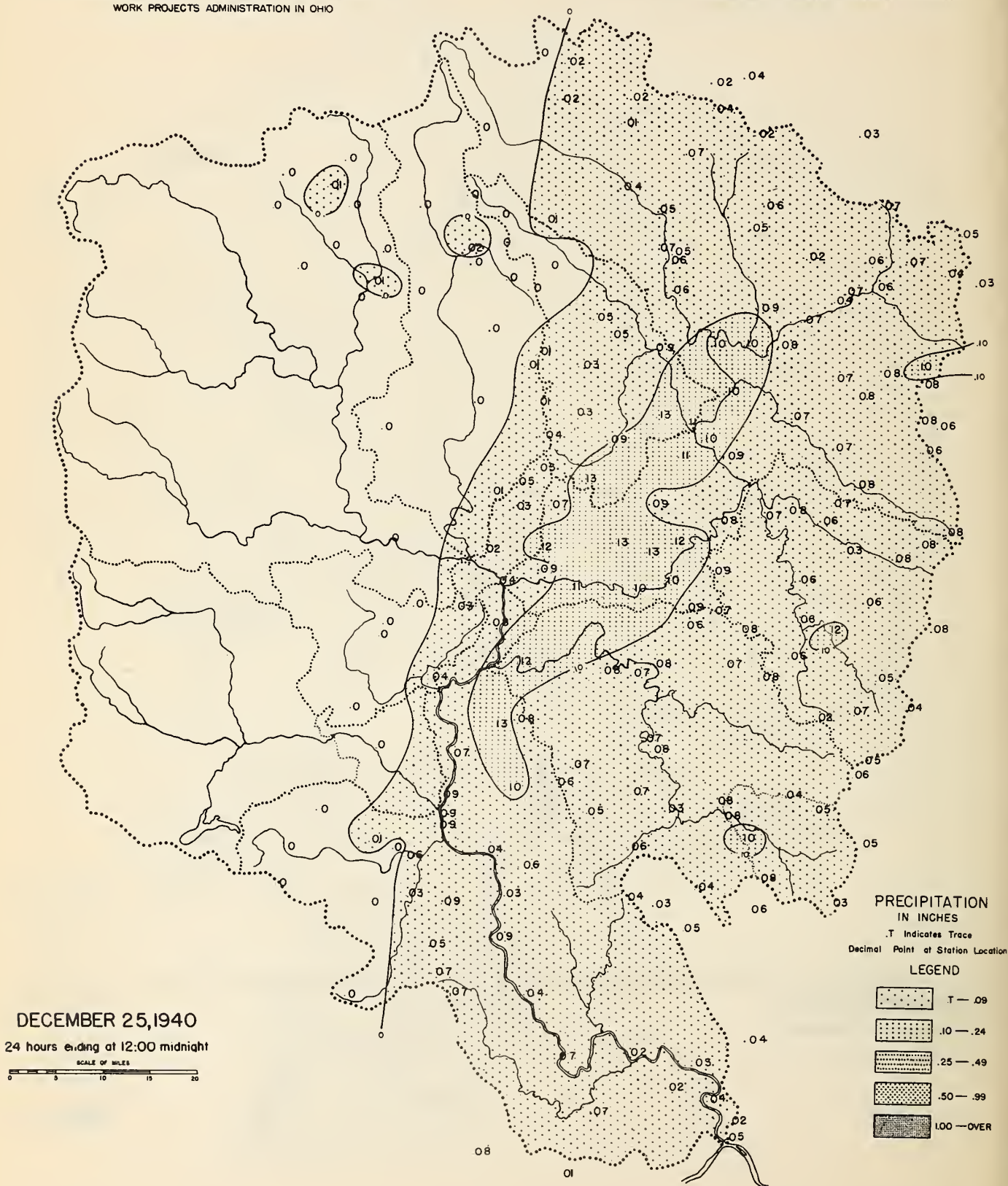


MUSKINGUM RIVER WATERSHED OHIO

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT



MUSKINGUM RIVER WATERSHED OHIO

Page 17

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT



MUSKINGUM RIVER WATERSHED OHIO

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT



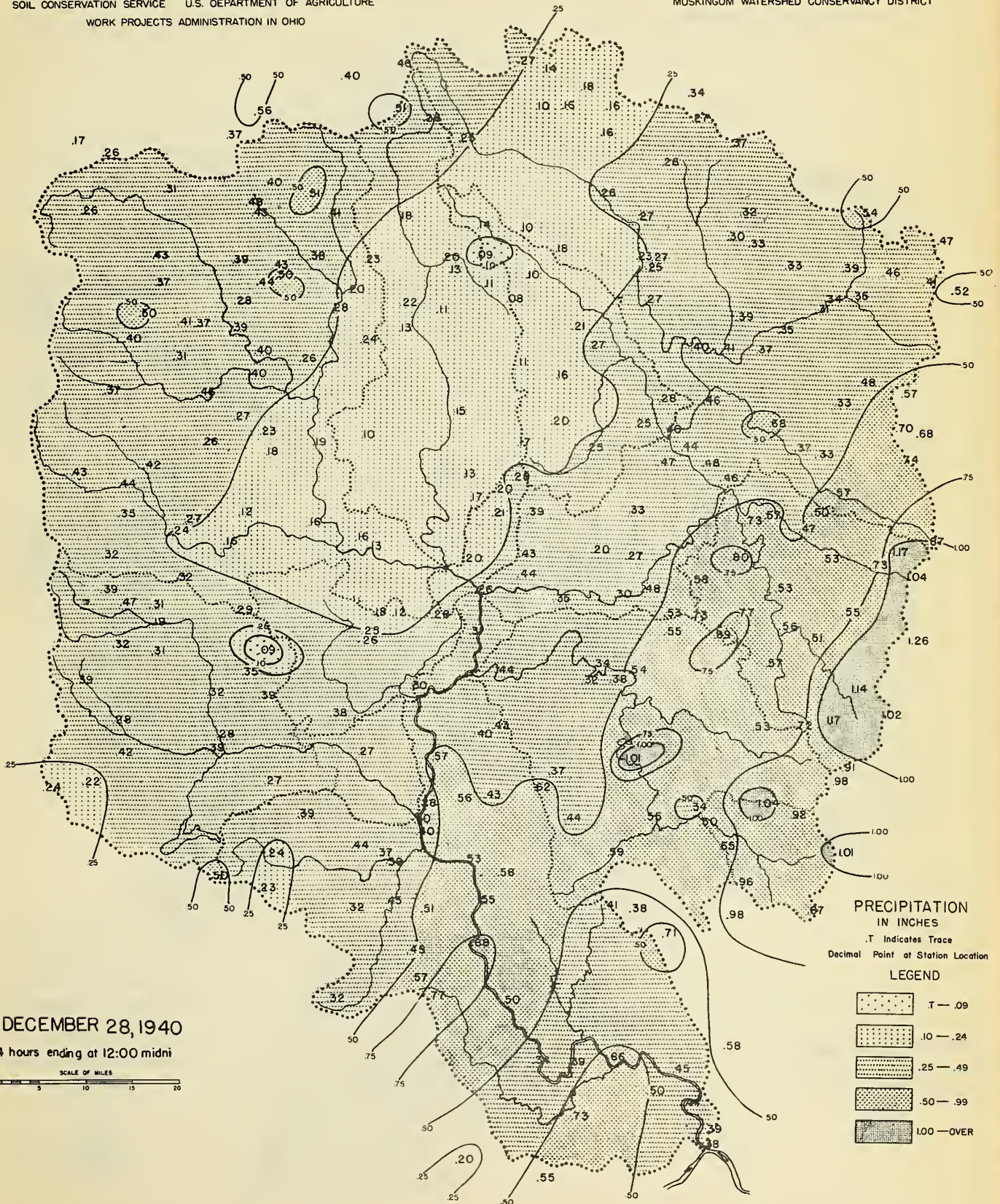
MUSKINGUM RIVER WATERSHED OHIO

Page 19

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT

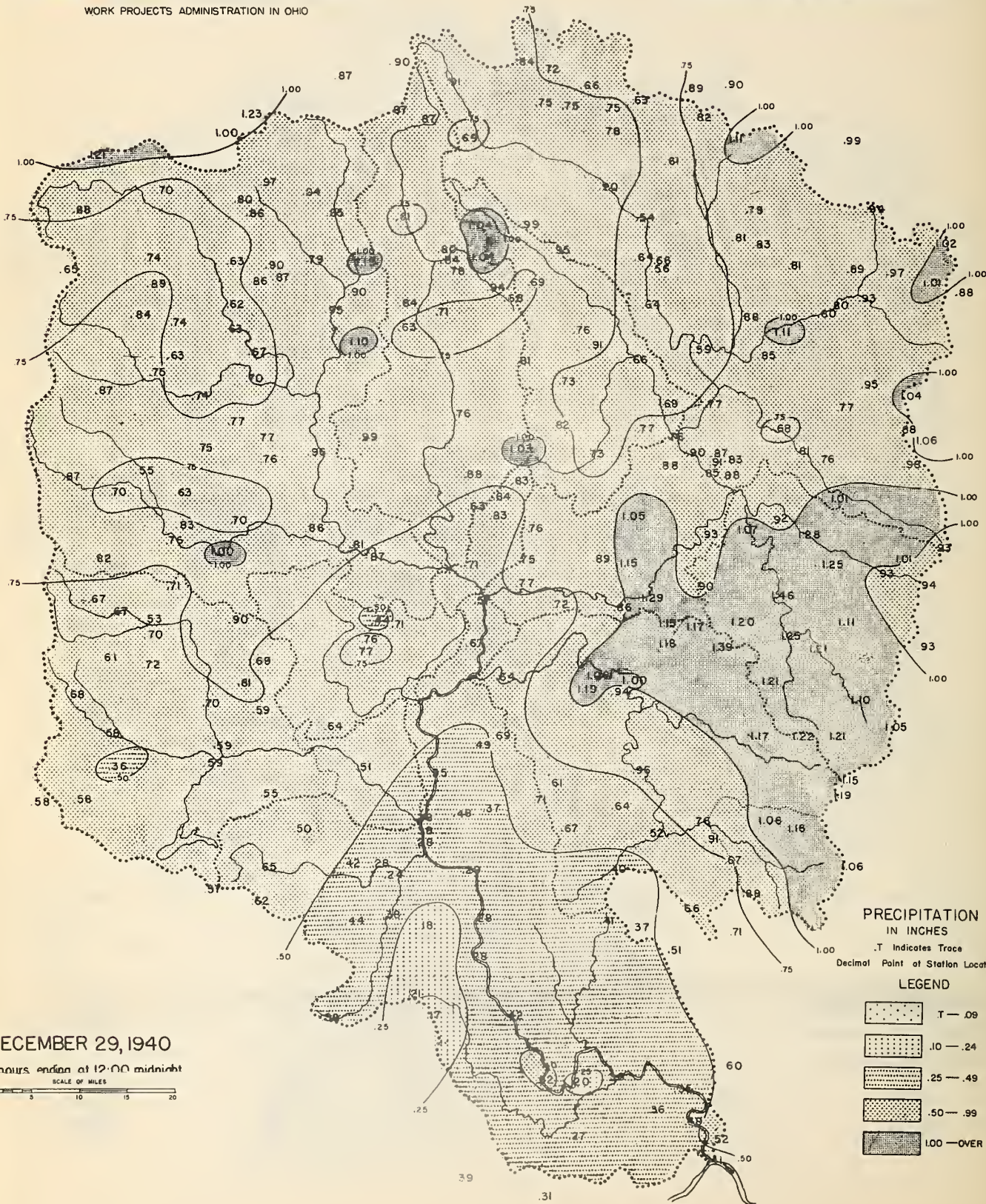


MUSKINGUM RIVER WATERSHED OHIO

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT



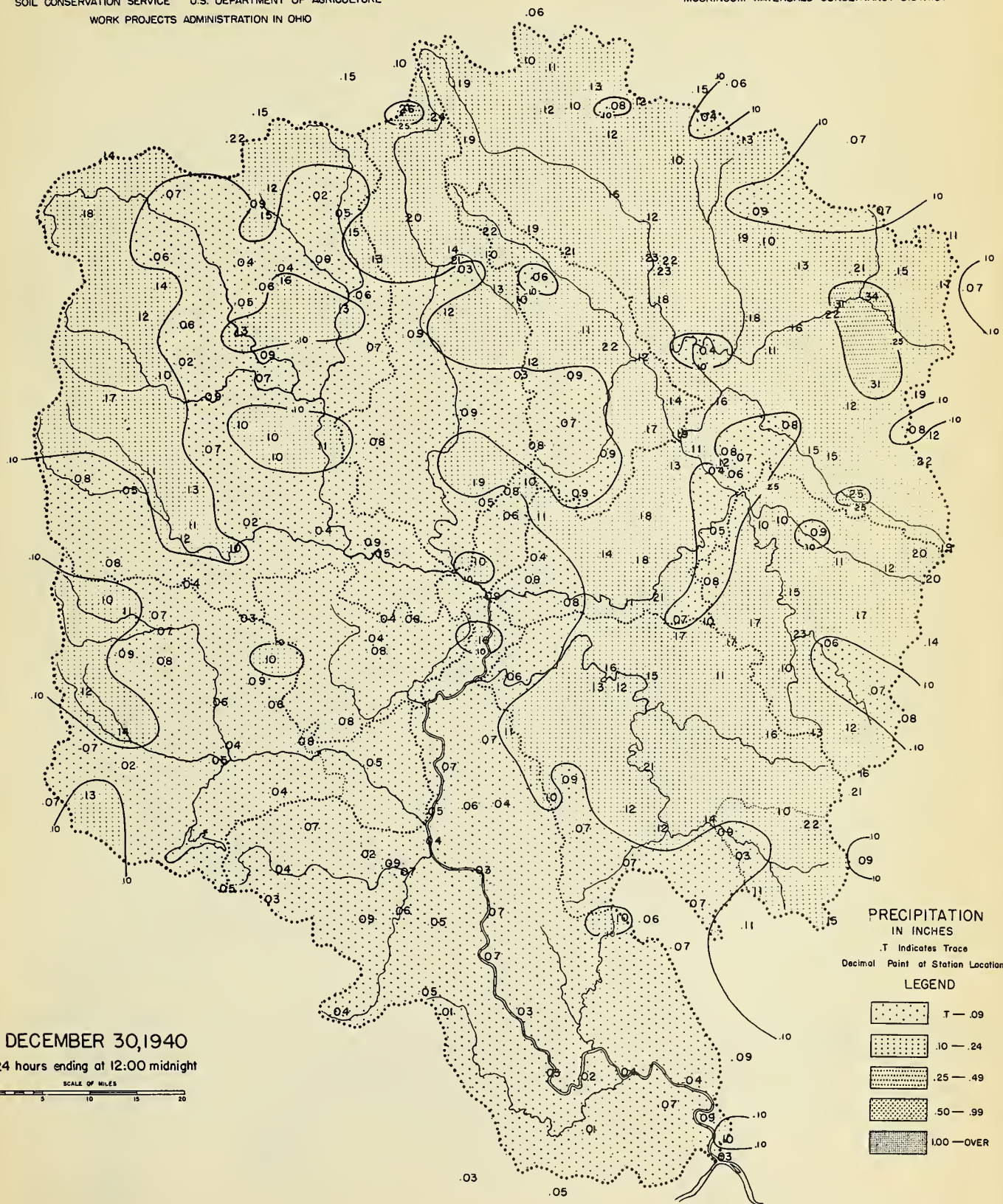
MUSKINGUM RIVER WATERSHED OHIO

Page 21

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT



MUSKINGUM RIVER WATERSHED, OHIO

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT



MUSKINGUM RIVER WATERSHED OHIO

Page 23

MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE
WORK PROJECTS ADMINISTRATION IN OHIO

MUSKINGUM WATERSHED CONSERVANCY DISTRICT



MONTHLY SUMMARY OF PRECIPITATION FOR DECEMBER, 1940 BY DAYS ENDING AT 12'00 MIDNIGHT

NO	NAME	DATE																															TOTALS
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MEDINA COUNTY NO 1																																	
11b	Towler, G. R.			03		01	06		02				11	65		01	38																
19	Dutt, June			08	02	02	03		06				10	68			38										NR	NR	NR	NR	NR	06	
22	Gingsmith, Lloyd			06	01	NR	NR	NR	NR				14	63			34																
24b	Riley, Katherine (Mrs)			05	04	01	07	01	06				10	64			37																
28	Eyerhard, Carol			08	01	03		03	09				07	75			36										NR	NR	NR	NR	NR	11	
30	Stroup, Ray			04		02	07	03	02				16	65			41										02	05	37	14	72	11	
42	Unanue, Arthur E.			06	01	07	02	07					13	56			36																
43	Allen, Harvey L.			03		05	05						12	57			35																
45	Steele, Dwight			NR	NR	02		13					12	76			23																
48	Rendell, Howard			04		02	04		12				10	68			24																
																											02	04	36	10	78	12	286

SUMMIT COUNTY NO 2

[illegible]

PORTAGE COUNTY NO. 3

3b	Minnich, Glenn	NR	02	03	04	01	13			08	87		53					04	11	NR	NR	90	06
----	----------------	----	----	----	----	----	----	--	--	----	----	--	----	--	--	--	--	----	----	----	----	----	----

RICHLAND COUNTY NO. 5

2	Post, Fred F.		07		02	04	02		18	78								21	17	NR	NR
3	Rockenka, Jca F.		09		02	03	04	02		18	87							25	26	12	14
11b	Springer, Enos		03		01	02	01	03		16	68							34	31	70	07
12a	Workman, H. W.		04		NR	NR	NR	NR		16	65							32	NR	VR	NR
14a	Cooper, Clyde		02		01	01	03	05		18	78							31	26	88	18
24b	Gaff, R. W.	NR	03		NR	NR	NR	NR		1	NR							NR	NR	NR	65
26	Walker, Robert		03		02	05	03		18	71								NR	NR	NR	NR
27b	Gages, Paul	NR	NR		NR	NR	NR	NR		NR	NR							NR	NR	NR	NR
28	Wagner, Fred (Mrs)		04		02	05	10		21	96								NR	NR	NR	NR
29	Harrington, J. R.		01		01	02	03	06		16	66							35	43	74	06
34	McMillin, J. W.		06			03	07		13	72								39	37	89	14
36	Culler, Francis R.	NR	T																		
41	Finney, Ross		03		03	11			12	77								35	50	84	12
42	Smith, N. E.				04	14			13	81		02	58					33	41	74	06
43b	Stewart, Harvey		04		05	12			10	73								34	37	NR	NR
44	Ohio Public Service		02		01				09	66								02	38	39	63
45a	Luton, Harry J.		02		05	11			01	80								35	60	NR	NR
47	Long, Waller				06	13			08	78								37	31	63	02
50b	Parsons, Oscar	NR	NR		NR	04	12		05	86								36	37	87	17
51	Hope, Irvin		03		05	13			07	80								35	NR	75	10
58b	Wheeler, Earl E.		02		02	22			04	74								35	46	74	08
59	Hallie, Wayne B.		02			19			03	73								04	33	77	10

ASHLAND COUNTY NO. 6

7	Londis, Robert		03		01	03	05			15	74				34						04	28	37	100	22		3.26
8	Newstome, Chorus	NR		NR	03	01				NR	35				35						03	28	56	123	15		
9a	Goaka, Fred R.		02		02	03	09			NR	NR				NR						NR	NR	NR	NR	NR	†	
20	Roland, Ed		04		01	04	01	08			13	64			47							NR	NR	NR	NR	12	3.18
24	Shuey, Walter		NR		NR	NR	NR	07			12	63			44								27	48	80	09	
25b	Gummings, W. D.		03			01	02	08			NR	NR			46									28	43	86	15
32	Goard, H. E.				02		03	09			10	67			52								03	26	43	90	04
35	Seiss, Howard C.		02		01		01	08			13	66			51								06	34	59	63	2.88
36	Back, Lewis D.					01		NR	NR		10	66			56								06	31	44	86	06
37	Bishop, William J.		05			01		16			10	66			51								02	26	50	87	16
38c	Bome, Walter D.		04					13			10	64			41								05	24	38	79	09
40	Secrest, Elsworth		02			02	03	16			12	74			60								07	38	28	62	05
44	McKinley, Arthur		01					01	17		05	61			08	43							03	24	28	95	13
49	Epstodger, Mary (Mrs.)		03			01		02	15		05	60			52								06	30	40	67	09
53	McBride, L. A.		03			01		01	24		05	67			54								05	26	40	70	07
56b	Bunting, Geo. A.	NR	NR		NR	NR	NR	NR			NR	NR			NR	NR						NR	NR	†			
W 1	Swenson, I. O.		03			02		11			08	65			50								05	25	24	30	07
W 5	Kline, J. W.		02			02		05						40									NR	NR	NR	NR	†
W 6	Hootman, D. D.		01			01		03	07		13	NR			NR							01	05	26	51	84	02
W 8	Gambell, Fay		02					09			11	61			46								03	25	41	85	05
W 9	Evans, W. L.					NR	NR	NR			NR	NR			63								NR	NR	NR	NR	15
W 12b	Arnold, John	NR	NR					14							67								04	26	23	119	13
W 13b	Gambell, Fay		02			NR	NR	NR			14	91			43								05	30	66	167	13

WAYNE COUNTY NO. 7

[illegible]

STARK COUNTY NO. 8

2	McKinney, Willis L.		D3	D2	D4	D8		D2	78		50			D2	14	50	37	1.11	13	3.74
12	Heffelinger, Donald	D1	D2					D2	71		51			D3	19	NR	NR	99	07	
23	Jones, T. W.	D1	D4	D3	D4	19			67	56	46			D4	09	34	26	90	16	3.29
23	Mosagrow, Irene (Miss)		06	D4	03	17			63		41			NR	NR	NR	NR	NR	NR	
25	Brond, Joseph H.		02	D1	04	16			76		56			D5	13	36	27	34	12	3.07
27b	Young, J. B.		03	D1	04	17			69		52			D5	10	52	30	81	19	3.47
28	Ranherl, Harry					D1	14		72		51			D6	16	29	32	79	08	1.45
34	Snyder, Homer R.	NR	05	D2	19	13			67		54			D7	09	23	54	23		3.18
34	Snyder, Homer R.	NR	02	D2	19	18			63		57			D8	11	43	27	56	22	3.26

Precipitation in inches

NR indicates No Record

* indicates Station installed

† indicates Station Removed

MUSKINGUM WATERSHED

MONTHLY SUMMARY OF PRECIPITATION FOR DECEMBER, 1940 BY DAYS ENDING AT 12:00 MIDNIGHT

Page 25

NO	NAME	DATE																															TOTALS
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		STARK COUNTY NO 8 (Continued)																															
39	Garen, Ira M.	02	02			04		20				02	.71														NR	NR	54	33	83	10	
40	DeWalt, S. J.	02	02			01		.15					.53														02	13	51	33	81	13	318
45	Snyder, R. F.		03			04		.18				02	.66														06	13	40	25	56	23	313
51	Hager, Catherine	01	03		01	02		.15				01	.69														06	14	46	39	89	21	357
55b	Hollinger, Warren		03		01	02		.17				01	.64														06	13	45	27	64	18	319
58b	Hammann, Charles C.		03		02	03		.16				01	.54														09	12	54	39	88	18	354
61b	Kirk, Dwight		01		01	01		.19				01	.54														05	15	37	27	91	22	331
68	Williams, Bessie	03	01		01	03		.10					.52														07	13	51	35	11	16	356

COLUMBIANA COUNTY NO 9

5	Bush, Andrew D.	03	03		02	04		.18				03	.65													07	13	49	54	94	07		377
9	Sunnahart, Ira	02	NR																														
11	King, William D.		04		01	05		.12				02	.67													05	07	32	47	102	11		350
13c	King, William D.	02	01		01	04		.10					.62													07	12	44	46	97	15		355
15	Balen, Joseph	01	02		01	05		.10				01	.53													04	11	36	41	101	17		339
17	Copeland, L. H.	NR	02		NR	NR		.10					.55													03	09	28	52	88	07		

MORROW COUNTY NO 10

21	Rosen, John W.	NR						.15				06	.61			01	.49										39	43	87	08		
MI.5b	Baldwin, G. F.	NR						.18				01	.84				.67										46	35	NR	NR		
MI.7b	Cassell, Charles H.															01	.48									NR	NR	NR	NR			
MI.8b	DeBolt, Harold E.							.15				NR	NR				.49										37	44	70	05		
MI.9a	Butler, John A.	NR	NR			NR		NR				NR	NR			NR	NR									NR	NR	NR	NR	NR		

KNOX COUNTY NO 11

7b	Fealer, Harry B.		02			03			21			03	75			61										07	29	23	77	10		311	
14	Page, L. W.		01						17			NR	NR			NR	NR										39	26	75	07			
19b	McClurg, Albert G.				01			17				04	78			02	.57									10	27	19	96	11		322	
21b	Goodell, D. W.		02			02		19				04	67			03	.59										02	40	42	55	11		306
27	Hochstetler, Merrill		01					20				03	76			03	.60									08	25	16	76	10		300	
33	Davis, Harold		NR					15				02	71				.54								NR	NR	NR	NR	53	13			
43b	Mill, T. A.		NR			NR		NR				02	.73				.55										44	27	83	11			
46b	Booley, Herbert		NR	NR		NR		NR				02	.68			02	.65										42	12	70	02			
47b	Jones, R. E.		NR	NR		NR		NR				NR	NR			NR	NR								NR	NR	NR	NR	NR				
49	Cline, Wilmont		03			02		11				02	.51			03	.52								03	35	16	86	04			268	
50	Cramer, A. G.		NR	NR		NR		NR				02	.83			01	.54										49	32	82	08			
53	Edgar, D. D.		NR	NR		NR		NR				02	.70			02	.51										44	24	76	12			
55	Grelzer, Donald M.					03		02				01	.82			01	.80							02	41	15	100	10				338	
65	Lohman, Myrtle M.		02			02		06				01	.64			01	.65										47	32	71	04			295
69	Fowles, O. B.							09				01	.54			01	.60										NR	NR	NR	NR			
73	Smith, W. C.		NR	NR				NR				01	.65			NR	NR										51	NR	NR	NR			
74	Marey, L. R.		NR	NR		NR		06				03	.68			05	.49										49	39	67	10			
75	Bird, Charles		01					08				01	.57			01	.55										49	47	67	11			297
76b	Hunter, Elma J.		01					06				01	.59			02	.62										48	31	53	07			270
81b	Jewell, Dwight							07					.46				.66									NR	NR	NR	NR	NR	NR		
86b	Burger, Clyde		02					03					.59			04	.67							02		NR	NR	NR	NR	NR	NR		

HOLMES COUNTY NO 12

18	Miller, Jacob S.				02			.16				02	.64				.50									01	09	28	11	81	12	276
26	Miller, Jacob S.				02			.18				01	.67				.47									01	11	26	NR	NR	03	
29	Shoup, Howard E.				02			.18				01	.57				.53									03	17	37	16	73	09	286
39	Miller, Stanley L.	NR	NR		01			.23				01	.61				.52									01	13	32	NR	NR	NR	
40	Engle, W. A.	NR	NR		NR			NR				NR	NR			NR	NR									NR	NR	NR	NR	NR		
47	Miller, Oscar	01			03			.19				01	.76				.57										08	31	15	76	09	295
51	Herschberger, Dan				02			.16					.54				.59									03	10	38	20	82	07	291
54	Alexander, Paul							.20				04	.80				.52									05	37	10	99	08		315
57	Anderson, Herbert	NR	NR		NR			NR					NR			NR	NR									NR	NR	NR	NR	NR	NR	
61	Koser, William	01			02			.16					.60				.59									04	15	32	17	103	06	317
70	Wagners, Albert				01	01		.16					.55				.52									NR	NR	30	13	88	19	

COSHOCKTON COUNTY NO 13

19	Ames, Ross M.																										07	16	40	39	76	11	317		
22	Fry, Effie R.																											05	38	16	81	09	270		
23	McClain, Wm. R.	01																										06	36	13	67	05	254		
32	Holmes, Howard	04				NR																						13	14	40	20	89	14		
39	Burch, Bessie					01																													
40	Stingel, B. G.					01																													
51	Williams, G. J.					01																													
52b	Bochman, Andrew	03				01																													
54b	Phillips, Ronald	03				01																													
58b	Dixon, F. H.	NR	01																										11	15	48	35	72	08	
59	Gump, Norman E.	02	02																										04	42	12	71	08	01	
61	Viegel, Fred																											03	09	40	28	NR	NR	01	
63b	West, O. W.	NR	NR			NR																						NR	NR	NR	NR	NR	NR		
62	Rishon, Frank																												03	38	25	76	04	01	
70	Anderson, Lawrence R.	01	02																										06	40	26	77	08	01	
75	Randless, J. H.	01	01																										18	13	41	31	67	10	
86	Kieran, Albert T.	02				01																						12	12	42	44	68	06	02	
88	Reiser, Paul R.	02				01																						NR	NR	NR	NR	NR	NR		
MC2	Brenly, Sam	02																											03	14	36	29	83	10	
MC3	Arthur, Mitchel	02				01	02																							05	12	36	20	64	08
MC4	Arnold, Ward					01	03																							04	14	35	20	79	14
MC5	Wallins, G. A.																												03	16	37	84	76	06	
MC6	Perish, Dale	03				14	03																							03	19	37	21	63	06
MC7b	Miley, Elmer					01	04																							01	15	33	17	63	05
MC9b	Linsbaugh, H. R.																																		
MC10b	Whanacraft, Harvey	02																																	
MC13	McConnell, R. R.	NR				NR																													
MC14	Shogenan, Stanley																																		

MUSKINGUM WATERSHED

MONTHLY SUMMARY OF PRECIPITATION FOR DECEMBER, 1940 BY DAYS ENDING AT 12:00 MIDNIGHT

		DATE																															TOTALS		
NO.	NAME	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
TUSCARAWAS COUNTY NO. 14 (Continued)																																			
31	Thomas, Tom	01					03		18					54					66									NR	NR	NR	NR	NR	NR		
32	Engler, Robert	02	01				02		15					NR					NR										NR	NR	NR	NR	NR		
33	Zurchar, Raymond						03		23					65				65											11	13	46	47	88	13	3.74
34b	Francis, Bert						03		17					55				59											09	11	49	46	80	04	3.33
46b	Shumacher, G. Edgar	01					05		15					55				75										13	16	47	NR	NR	09		
58b	Simmerman, J. F.						02		23					70				59										09	15	39	33	105	18	3.75	
62c	Romis, John M.	01	02				04		23					57				59										07	12	49	73	107	10	4.04	
63b	Wright, John M.						NR		NR					57				52										08	15	38	57	93	10		
64	Simmerman, J. F.						03		01		22			63				58										13	12	38	27	115	18	3.70	
66	Taylor, George						03		21		22			62				50										12	15	NR	NR	NR	NR		
67b	Hamilton, Ralph L.	NR	NR				NR		NR			NR	NR	NR				NR										08	16	57	64	93	05		
69	Mellor, Harry M.						03		18					63				53										NR	NR	43	80	NR	NR		
74	Orr, Thomas						02		25					66				65										05	14	58	58	90	08	3.96	
78c	Corruthers, Donald A.						NR		NR					55				55											10	14	42	48	129	21	
83b	Stearns, Holus						01		17					55				52											11	15	60	30	86	11	3.18
85	Taylor, George						01		21					56	02			51										09	13	32	53	115	07	3.60	
85b	Simmerman, John F.						01		28					63	02			64										07	13	43	73	117	10	4.21	
89	Jacoby, Paul J.	02	01				03		33					NR				63										NR	NR	45	77	120	17		
NP2	Garber, Clovis						01		21					61				67										10	12	48	46	91	12	3.59	
NP3	Schofer, Charles (Mrs)						NR		NR					57				65									09	13	50	48	88	06			
NP4	Craig, Bud						02		23					59				61										NR	NR	NR	NR	83	07		
NP5	Meissner, John (Mrs)						03		22					64				56										10	11	48	42	87	08	3.51	

CARROLL COUNTY NO. 15

3	Wintacholler, George L.	02	02					10			01	58														07	21	46	34	80	31		3.37
4	King, Harry E.	03		02		03		10				60														06	20	42	35	98	34		3.66
7	Wanner, Earl	01				03		13				54														08	14	35	27	11			3.39
18	Hosack, L.	NR	NR			NR		NR				NR														NR	NR	NR	NR	NR	NR		
23c	Strong, Elmer John	NR	NR			02		10				50														07	19	43	NR	NR	NR		
24c	McLaughlin, K. W.	02				04		10				52														08	27	33	48	95	31		3.80
26	Mayer, Lonnie					03		15				52														10	17	26	NR	NR	NR		
28	Tack, Victor E.	02	01			10		03				57														08	19	29	73	93	12		3.61
30	Long, Thomas J. R.					13						53														08	25	38	33	77	12		3.28
33	Smith, R. H.	NR	NR			NR		16				53														08	21	33	70	88	08		
35	Carroll, Cleo	01				04		15				53														NR	NR	45	37	81	15		
39	Noble, Charles K.	01				01	01	22				62														06	19	30	68	106	12		3.87
42	Leggett, Paul T.					04		18				57														07	25	40	36	75	15		3.24
45	Stiles, Henry		01		02	02		22				54														06	28	32	74	98	22		4.01

HARRISON COUNTY NO. 16

3	Fishbough, Robert	02	04			03		17				58															08	29	40	57	101	25		3.97	
8	Engel, Leland							18				52															06	17	34	47	128	09		3.62	
9	Naylor, Frank M.	02	03			04		19				59															07	26	41	50	NR	NR			
16	McElroy, F. A.					02		25				49															03	14	21	53	125	11		3.56	
18	Beck, Arthur S.	02	01			03		26				51															08	19	29	73	93	12		3.67	
19b	Thompson, Leo	02	02			02		22				50															08	21	26	117	101	20		4.22	
20	Baker, Dean B.					NR	NR	NR				46															08	27	22	87	93	19			
22	Osorman, Fred	03	03			02		26				58															06	12	42	53	116	15		4.17	
28	Cassano, W. M.	03	02			03		34				53															NR	NR	26	104	94	20		4.29	
31	Black, Glen Eugene	01				05		35				67															06	17	39	59	125	24		3.88	
32	Talbert, Melvin E.	03				03		31				62															NR	06	17	35	55	111	17		3.76
40	Yarnell, R. A.	02	02			03		24				62	01														12	11	33	51	121	06		4.12	
43b	Wack, Leroy					04		39				40	02														08	15	21	126	93	14		4.12	

LICKING COUNTY NO. 17

5	Wagner, Fred	01	01									01	58			01	64													50	19	70	07	2.77	
6	Lease, Mary					NR	NR	NR				NR	NR	NR			NR											NR	NR						
16	Mile, John		NR	NR			NR	NR	NR			NR	NR	NR			01	65													46	32	61	03	
17	Kechley, Harry							01	10				59				01	70													53	31	72	08	3.05
22	Priest, Everett	01					NR					42		NR	NR															25	09	69	10		
33	Stickle, W. W.					01		08				60		06	59													03	39	35	81	09		3.01	
39	Hill, I. R.						02	05				58			04	60														57	39	68	12	02	
43b	Snyder, Charles	NR					NR	NR				NR	NR	NR	NR															49	32	70	06	01	
45	Davis, Frank					01		08				73			05	NR												NR	NR	40	39	59	06	NR	
46	Wright, David A.		NR	+																															
52b	Huffman, W. Ervin						04					01	61			01	61													50	28	58	14	02	2.80
56	Wilson, Harold F.						07					69	02			50														47	28	59	04	04	2.70
59	O'Flaherty, Russell						02	09				62			03	64												NR	NR	NR	NR	08			
62	Whitehead, Frank							06				65			04	66														56	NR	NR	07	04	
64	Elder, Claude							06				01	72	NR	NR	NR														51	42	36	02	02	
66b	Bodas, Joe S.	NR	NR			NR	NR	NR			NR	NR	NR	NR	NR	NR											NR	NR		NR	NR	NR	NR		
67	Hollon, B.	01					05					77	01		03	50														43	39	59	05	NR	
82	Parr, Harry F.						12					58	01		01	60														41	27	55	04	03	2.62
85	Jones, G. N.						03					55		NR	05	63											02			47	24	58	07	05	2.79
85b	Johanson, Murry N.	01					05					NR	NR	06	57															49	22	58	13	03	
92	Boia, W.						09					60	03		50												NR		NR	NR	NR	NR	NR	NR	
95	Hamilton, R. M.						17					62	02		22	43											NR		NR	NR	NR	50	07	02	2.67

MUSKINGUM WATERSHED

MONTHLY SUMMARY OF PRECIPITATION FOR DECEMBER, 1940 BY DAYS ENDING AT 12:00 MIDNIGHT

Page 27

		DATE																																						
NO	NAME	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTALS							
GUERNSEY COUNTY NO.19																																								
4	Domen, Eloy P	O2												.66	O1						.58														.40	1.18	1.7	4.10		
6	George, Ray P	O1	O4											.63	O2						.61															.89	1.37	O1	4.75	
8	Addy, J A	O2											NR	NR	NR						.46																1.06	.16		
9b	Borishalom, Harry	O1												.82	O2						.55																1.00	.15	O1	3.83
13	Gray, R W	NR					NR						NR	NR	NR						.05						.13	.40	NR	NR	NR						.11		O1	
15b	Patterson, J W	NR												.67	O1						.51							.15	.37	.57	.12				.10					
18	Duhamel, John	O1	O2				NR							.60	O2						.50							.19	.36	.32	1.09				.13					
19	White, Emmet	O1	O1											.57	NR					NR	NR							.13	.37	.38	.94				.12					
21	Morling, A W	O1											NR	NR	NR						.53							NR	NR	NR	NR	NR	NR	NR						
24c	Garage, Ira	O1												.65	O2						.50							.08	.51	NR	NR	NR	NR							
35b	Grady, James	NR												.53	O2						.52							.11	.34	.72	1.22				.13		O1			
39b	Abbott, Gail	O1	O2				O2							.56	O2						.48								.16	.43	NR	NR	NR	NR	O1					
44	Vonfossen, W M	O1	O1				O2							.54	O2						.45								NR	NR	.40	.53	1.17	.16		O1				
48	Harding, L W	O3												.58	O2						.59								.16	.44	1.01	.96	.21		O2	4.53				
67	Stamm, J C	O2					O1							.50	O2						.51								.13	NR	NR	.64	.12		O3					
70	LaFuer, I A													.48	O2						.39							.15	.35	.34	.77	.14		O1		3.08				
74	Koonitz, H A						O2							.47	O2						.49							.15	.32	.59	.40	.07		O2		2.89				
75	Dargan, Frank	O1												.43	O2						.37							.15	.34	.65	.52	.12		O2		2.91				

BELMONT COUNTY NO 20

[illegible]

PERRY COUNTY NO 22

[illegible]

MORGAN COUNTY NO 23

[illegible]

NOBLE COUNTY NO. 24

2	English, L. G.	01		47		50	11	32					04	07	33	92	116	22	01	4.16
13	Oliver, Guy		02	33		51	14	31					10	08	42	65	67	03	01	3.21
18b	Musser, Charles	01		53		44	13	40			01		04	12	NR	NR	66	07	01	
23	Hedgcock, L. E.		02	40		50	16	35					04	18	40	41	41	10		2.98
24	Baker, Irs	01		39		45	15	32					03	15	38	39	37	05	01	2.72
25	Morris, H. J.					NR	NR	29			04		05	14	36	71	51	07		
27	Oliver, Elmer	01	02	46		47	08	31			07		06	11	44	98	71	11		3.85

MONROE COUNTY NO.25

4	Adair, V R	NR	NR		NR	NR	48	10	39		07		05	08	46	101	106	09	01		
11	Danbow, Joseph M					58	45	07	31		13		03	11	34	87	101	15	01	4	16
52	Rondles, E B (NR)					31	48	08	35				08	09	39	50	91	09		3	30
5	Spence, W B	02				31	55	03	32			03		06	12	43	55	88	11	01	420
513	Low, James H		03			31	58	09	43				04	14	35	104	105	10	NR		

ATHENS COUNTY NO.26

3	Linscott, Elzo			.04	.46			.39	.10	.01	.17	'	.11			.08	.03	.47	.20	.39	.03	.02	2.50
---	----------------	--	--	-----	-----	--	--	-----	-----	-----	-----	---	-----	--	--	-----	-----	-----	-----	-----	-----	-----	------

WASHINGTON COUNTY NO.27

3	Robeson, L. L.	DI	DI			37		29	02		16				03			NR	NR	31	39	20	02	
5	Sluts, A. F.					41		27	08		21				09			D2	06	42	66	28	04	01 2.55
7	King, Albra A.			01	44			30	09		20				13			05	12	48	45	35	04	2.66
9	Reiford, Chazias	DI		02	47			30	13		22				13			04	11	48	58	60	09	3.18
17	Murdoch, J. D.	DI					NR	NR	NR		NR				NR			03	02	31				
20	Lang, J. E.	NR	NR		NR	NR	NR	NR	NR		NR	NR			16			02	13	38	50	36	07	
21	Savidge, Don C.	DI		02	44			38	09		24				14			04	12	48	44	39	09	2.88
22	Wiman, Walto			02	46			26	08		20				12			02	13	51	39	52	10	DI 2.83
31	Rando, G. B.			02	42			28	06		20				16			05	0	52	38	41	03	2.20
40	Daxol, James	DI		02	37			24	02		15				18			DI	02	29	55	31	05	2.20

STATIONS INSTALLED DURING DECEMBER, 1940

[illegible]

Precipitation in inches

NR indicates No Record

‡ indicates Station Installed

† indicates Station Removed





Jackson



